ORIGINAL CASE

OCKET: 1172

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Thomas J Endres

Samir N Hulvalkar

Christopher H Strolle

Troy A Schaffer Anand M Shah

Title :

HYBRID SOFT AND HARD DECISION FEEDBACK EQUALIZER

Serial no:

09/549368

Filed:

04/14/00

IMPORTANT: PLEASE NOTE

THIS PAPER AUTHORIZES THAT ANY ADD-ITIONAL FEE DUE MAY BE CHARGED TO Examiner:

THE DEPOSIT ACCOUNT GIVEN BELOW.

Art Unit:

2734

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:-

Transmitted herewith for filing is a preliminary amendment in the above identified patent application. Enclosed are:

- [] Drawings consisting of sheets.
- [] Assignment to NxtWave Communications, Inc..
- [] Declaration and Power of Attorney, 2 pages.
- [X] Verified statement to establish small entity status []previously submitted or []included herewith.
- [X] Additional fee calculated below, or [] No additional fee is due.

	AFTER	PΕ	REVIOUS				
	AMENDMENT	P^{p}	AID FOR	EXTRA	CLA:	IMS	
TOTAL CLAIMS:	35	-	21 X	\$ 18.00	=	\$	252.00
INDEPENDENT CL	AIMS: 3	-	3 X	78.00	=		0.00

HALF DISCOUNT FOR SMALL ENTITY: YES

EXTENSION OF TIME: NONE

EXTENSION FEE:

0.00 0.00

ASSIGNMENT RECORDATION FEE:

TOTAL DUE 126.00

[X] A check in the amount of \$ 10 [X] The Commissioner is hereby authorized to charge the above fee or any any other fee due, or credit any overpayment to deposit account 10-0204. [] Disclosure statement and PTO-1449 enclosed.

•	OLA					
Respe BY	ectfully submitted,					
	Mar Media DATED: MK 7, 2000					
Atto	N J. JACOBSON rney for Applicant stration No. 29,079					
1331(Route Newto	RNEY AT LAW O Summit Square Road e 413 & Doublewoods Road own, Pennsylvania 19047 ohone: (215) 579-1426 CERTIFICATE OF MAILING					
: 6	CERTIFICATE OF MAILING Date of Deposit:					
<i>[</i> []] (37 CFR 1.10) Express Mail Post Office to Addressee, Express Mail Deposit Label NO:					
I 1	and addressed to the Commissioner of Patent Patents and Trademarks Washington, D.C., 20231 Name of person mailing: Signature of person mailing: Oate of signature:					
Ė	CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that each of the within identified papers is being facsimile transmitted to the Patent and Trademark Office on the date shown below.					
	Name:					
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Date of Signature: